

FIG. 1

OPTICAL
 MAGNETIC DISK

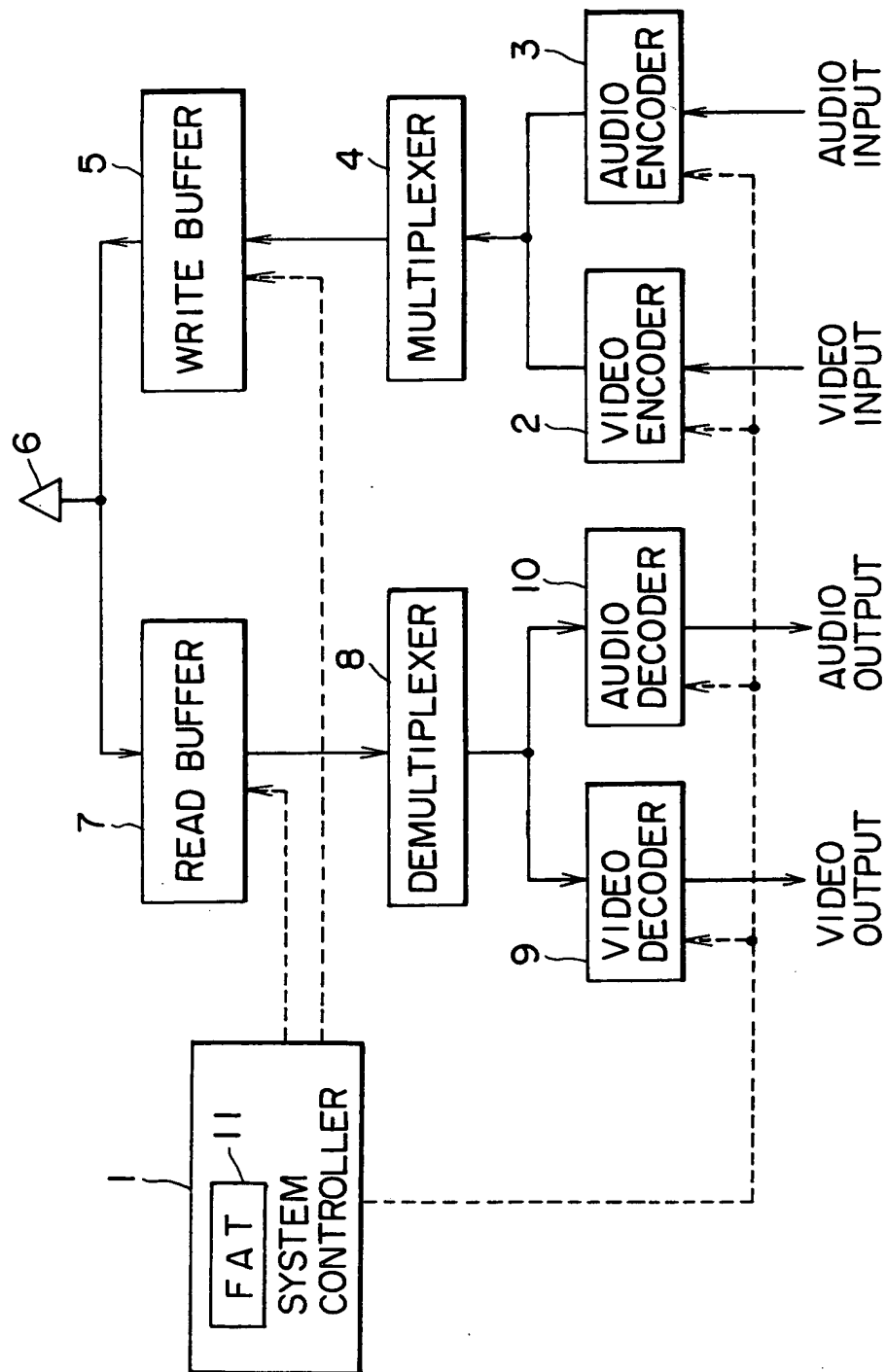
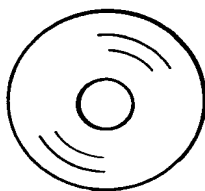


FIG. 2(1)

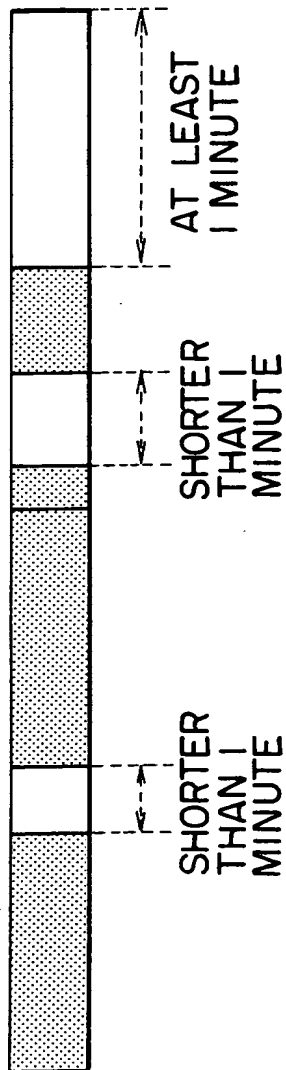
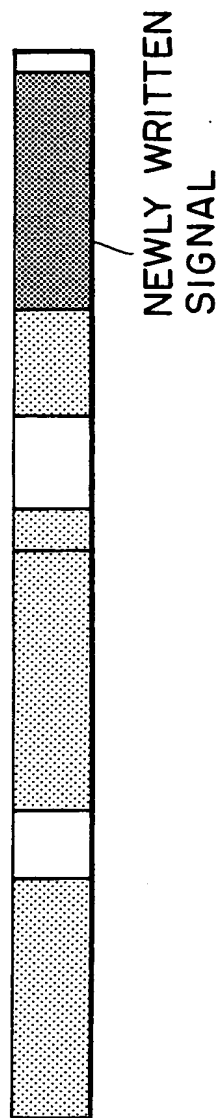
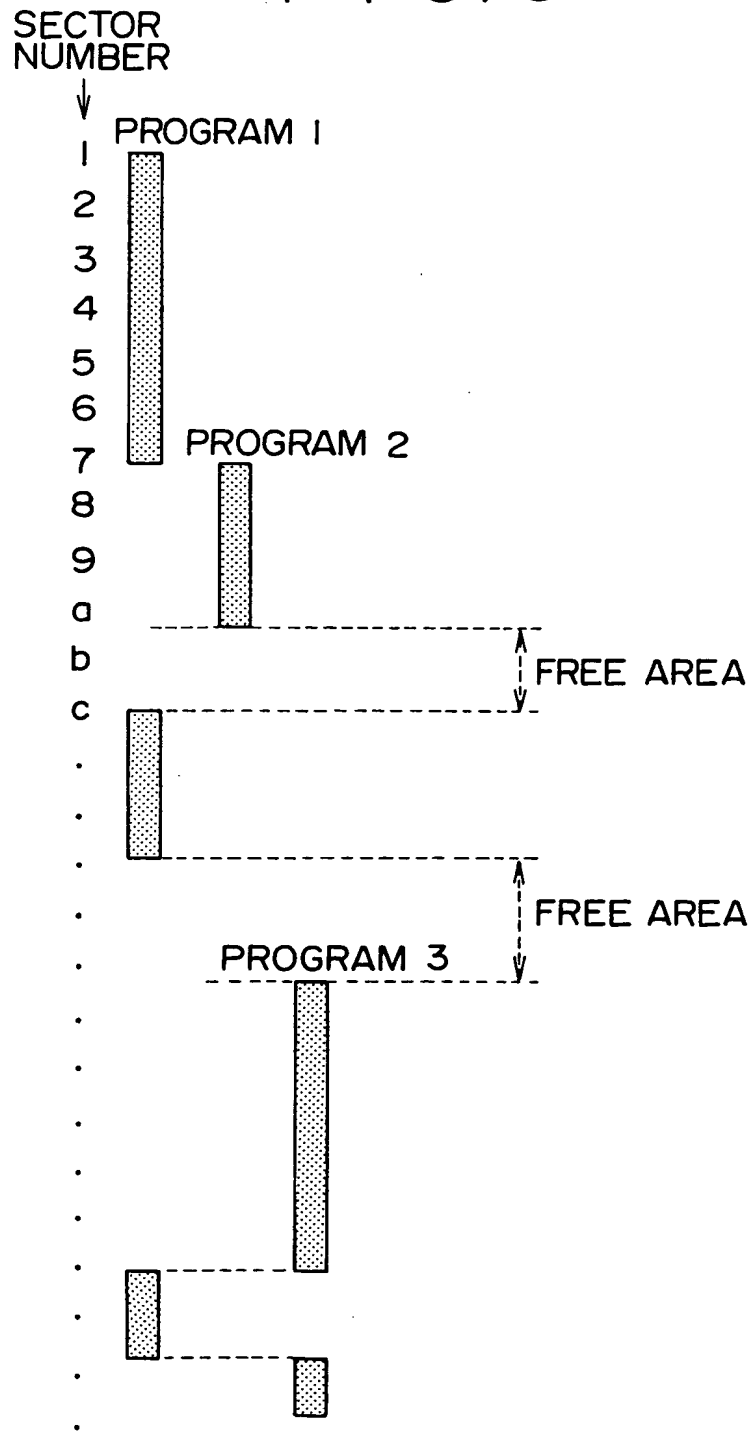


FIG. 2(2)



F I G . 3



Inventor(s): Takao TAKAHASHI et al.
Invention: Recording Method ... Signals
Serial No.: 09/823,878

FIG. 4

FILE NAME	RECORDING DATA AND TIME	CHANNEL	RECORDING TIME LENGTH	HEAD SECTOR NUMBER
BASEBALL(KYOJIN VERSUS HANSHIM)	1997.10.10	04ch	124min	004
PROFESSIONAL BASEBALL NEWS	1997.11.02	10ch	46min	128
LAUGHABLE	1997.08.16	08ch	54min	602
DORAEMON	1995.01.01	BS-5	30min	200

FIG. 5

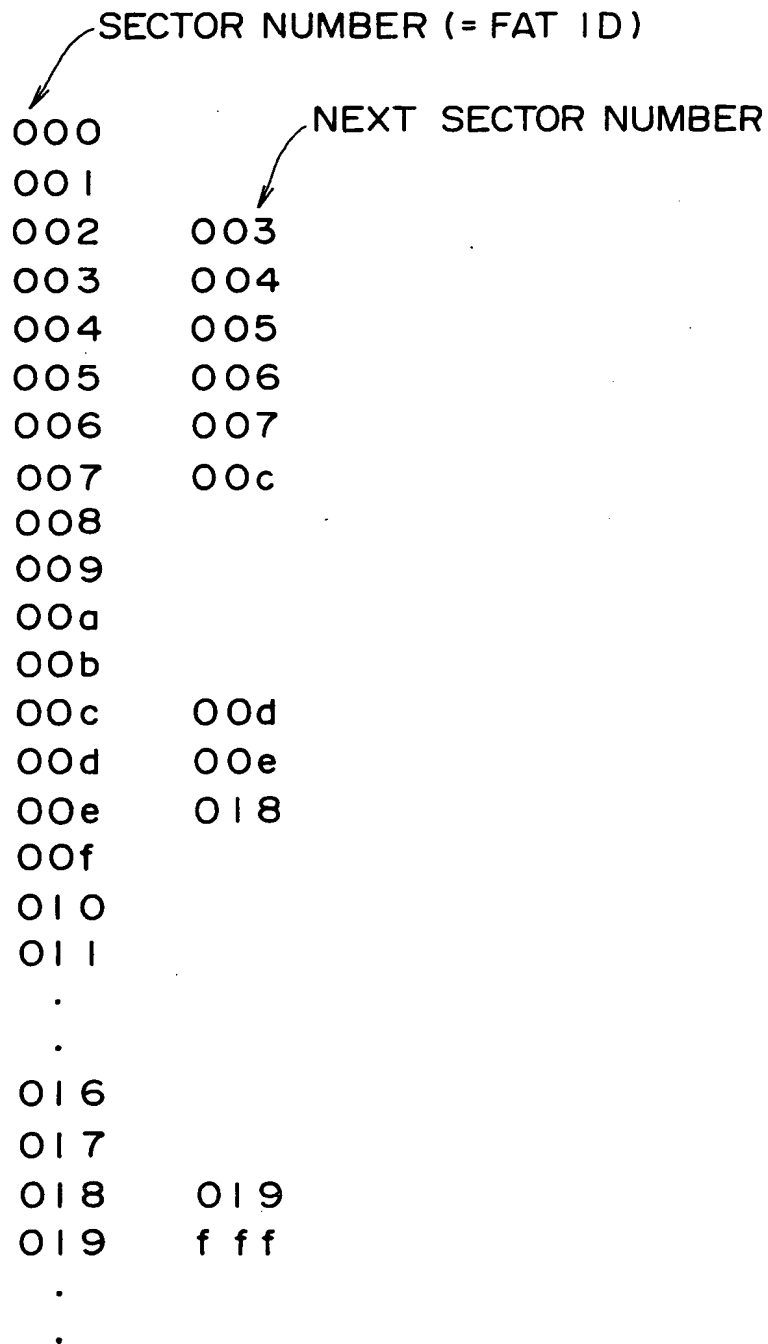


FIG. 6

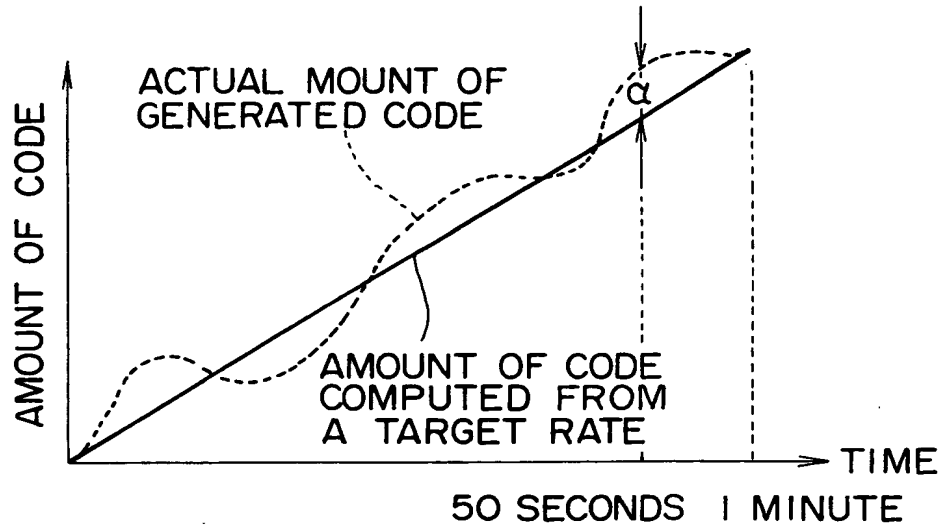


FIG. 7

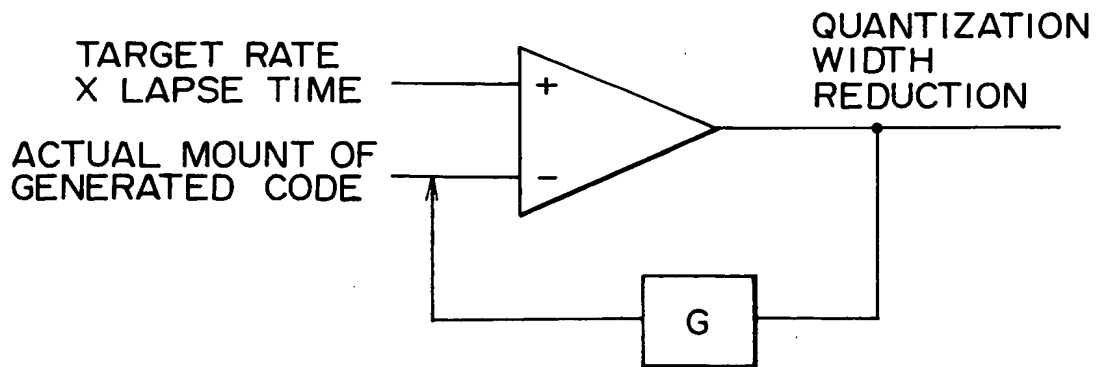
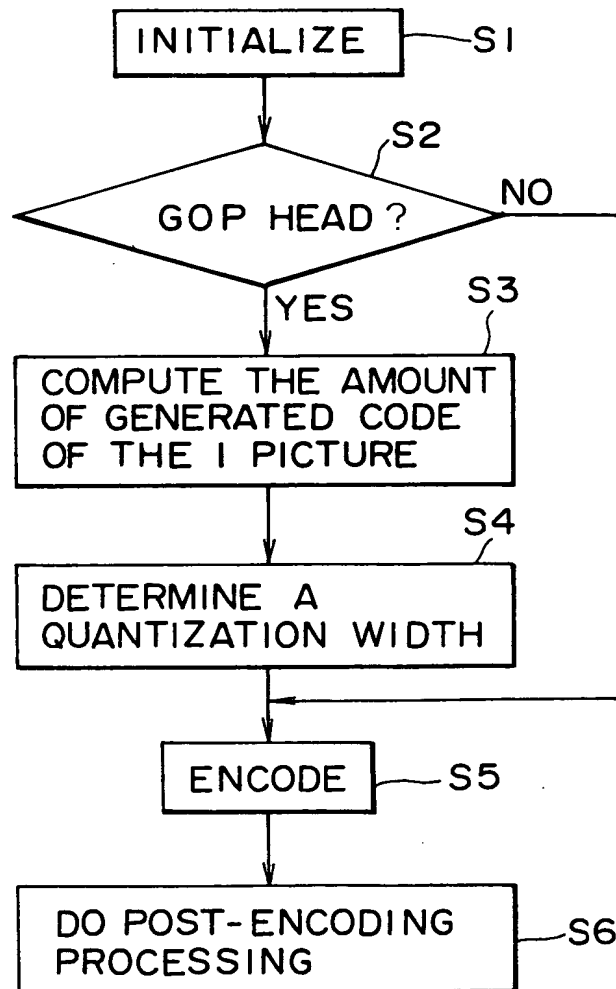


FIG. 8



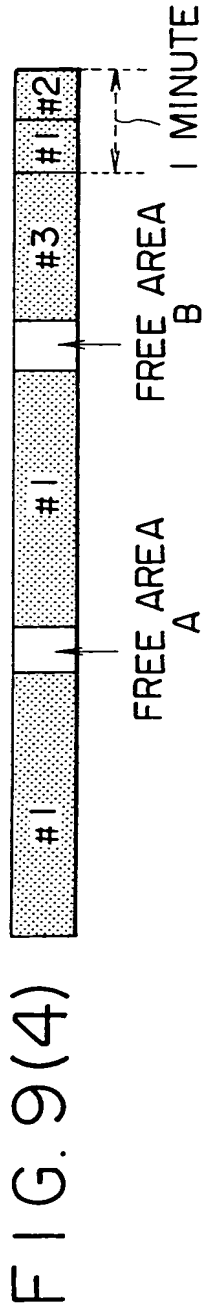
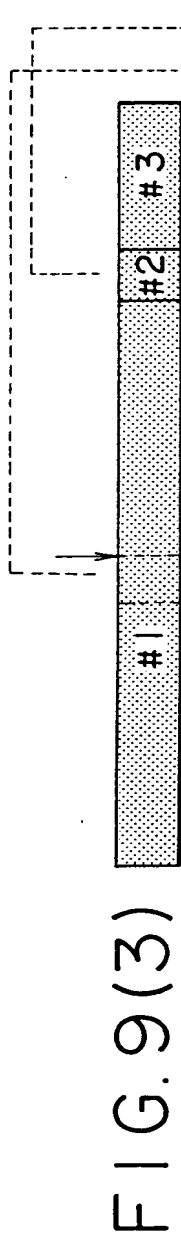
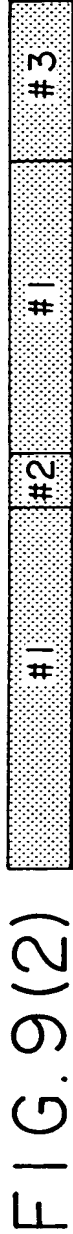
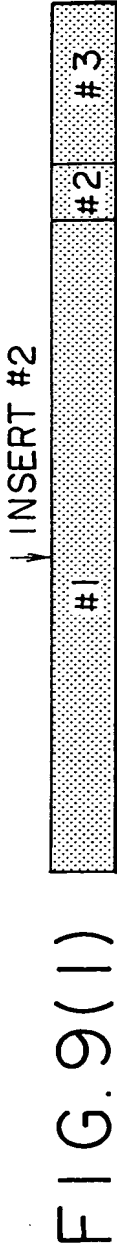


FIG. 10(1)

#13	#8	#3	#16	#4	#15	#5	#9	#	#11	#7	#14	#2	#6	#10	#12
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FIG. 10(2)

#	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	#13	#14	#15	#16
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FIG. 11(1)



FIG. 11(2)

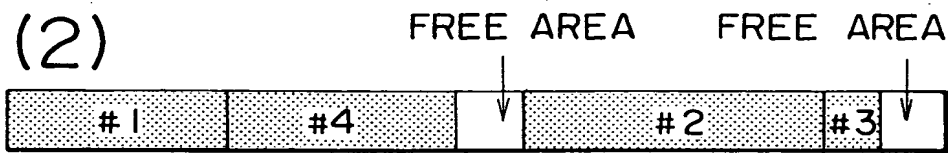


FIG. 11(3)

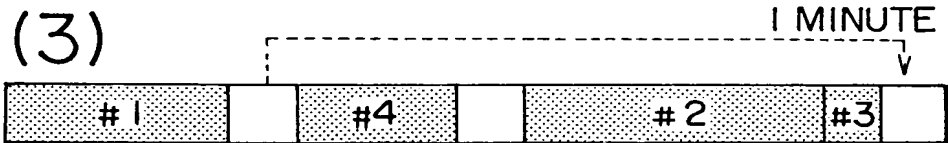


FIG. 11(4)

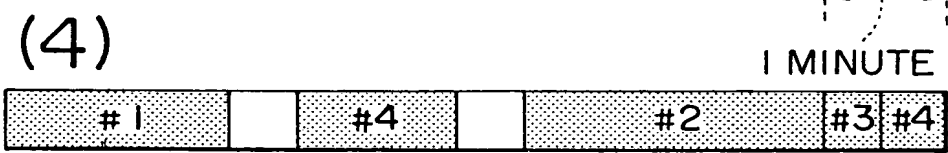
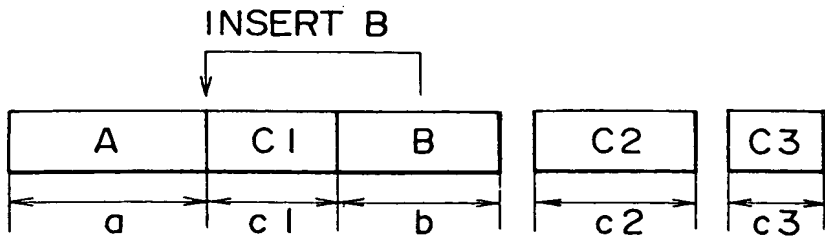


FIG. 11(5)



FIG. 12



A	CI	B
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A	CI	B
---	----	---

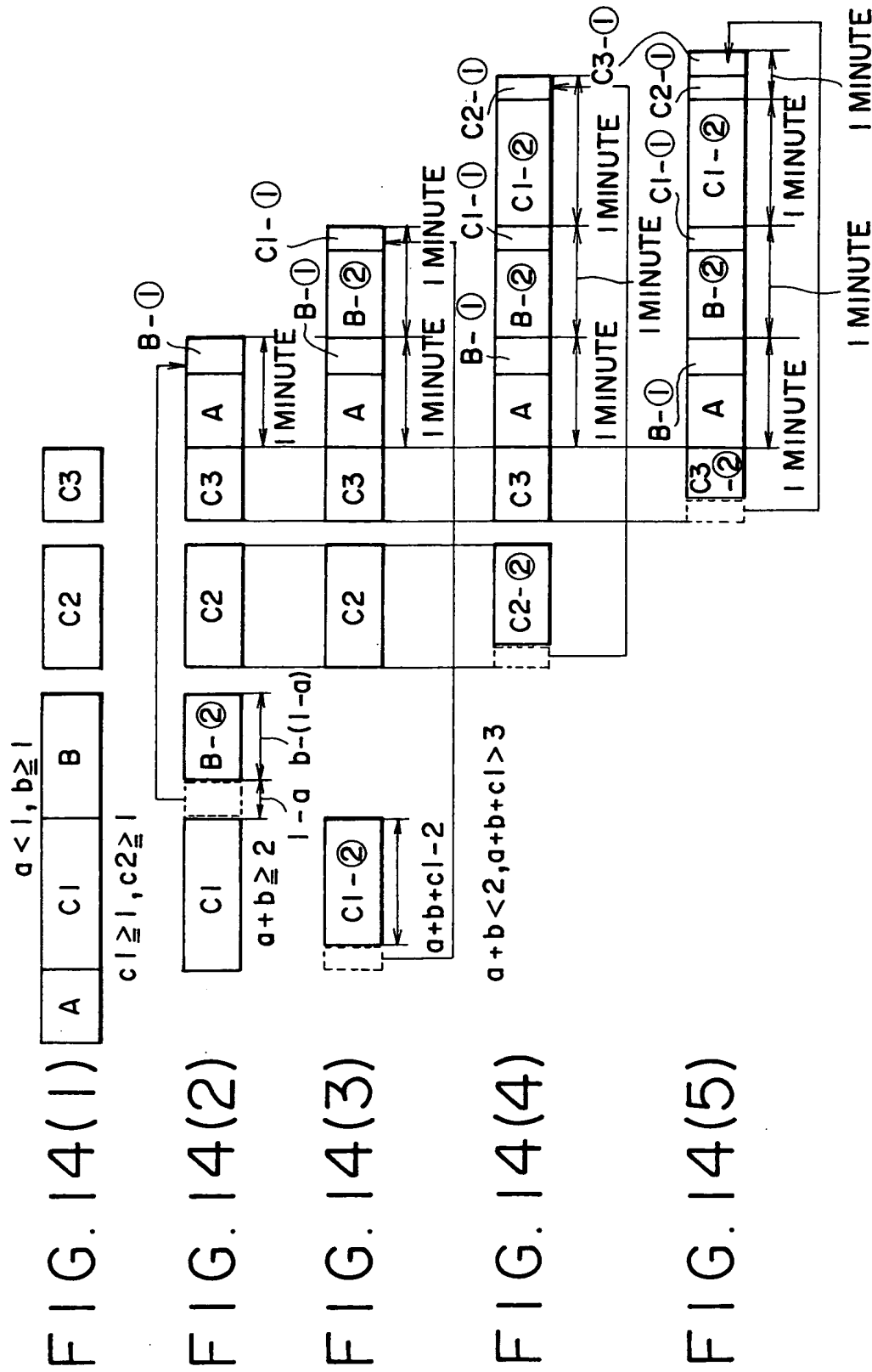
A	CI	B
---	----	---

A B

A B

I MINUTE

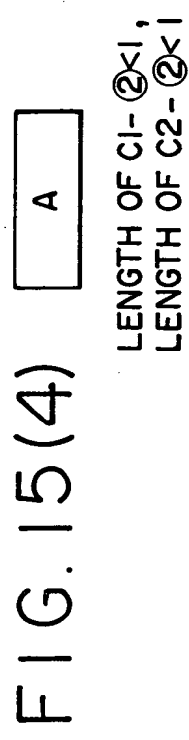
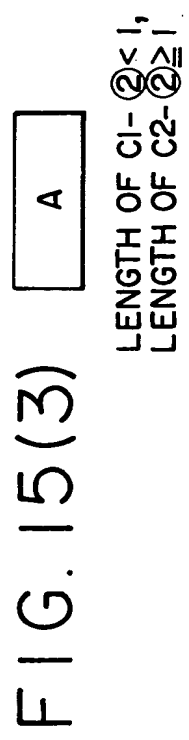
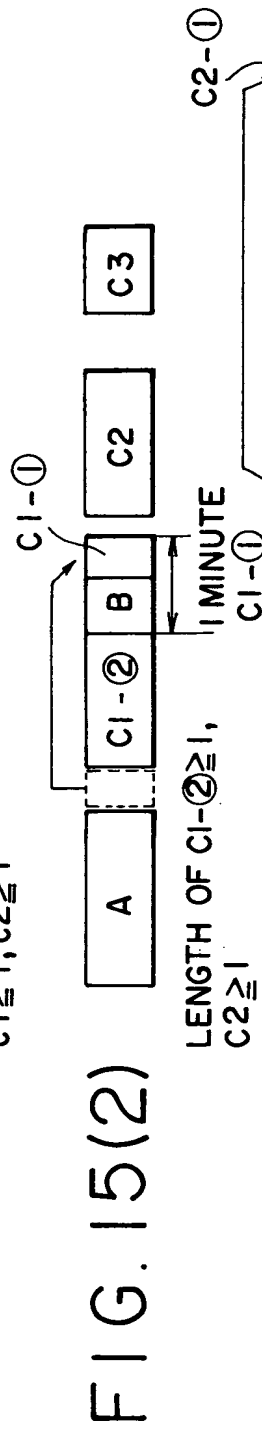
1 MINUTE



$$a \geq 1, b < 1$$



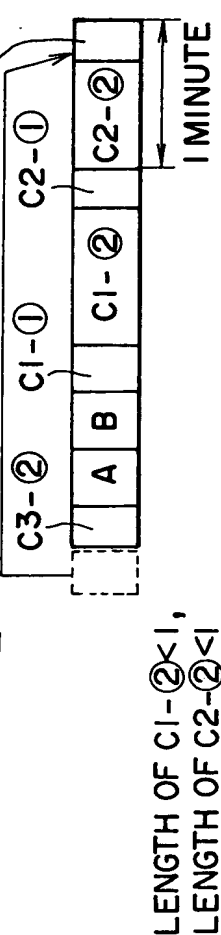
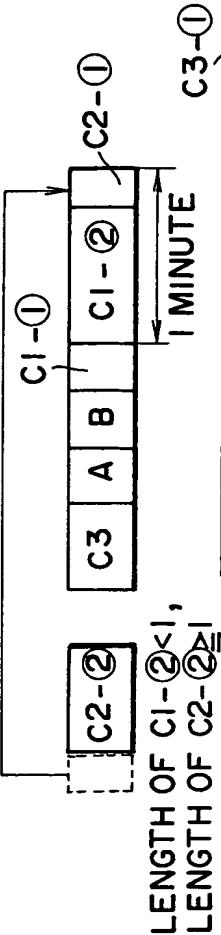
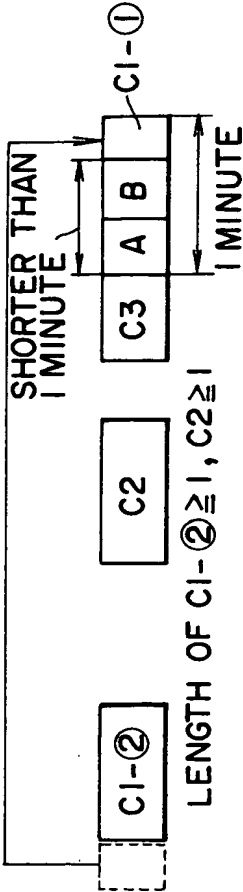
$$c1 \geq 1, c2 \geq 1$$



$a < 1, b < 1, a + b \leq 1$



$c1 \geq 1, c2 \geq 1$



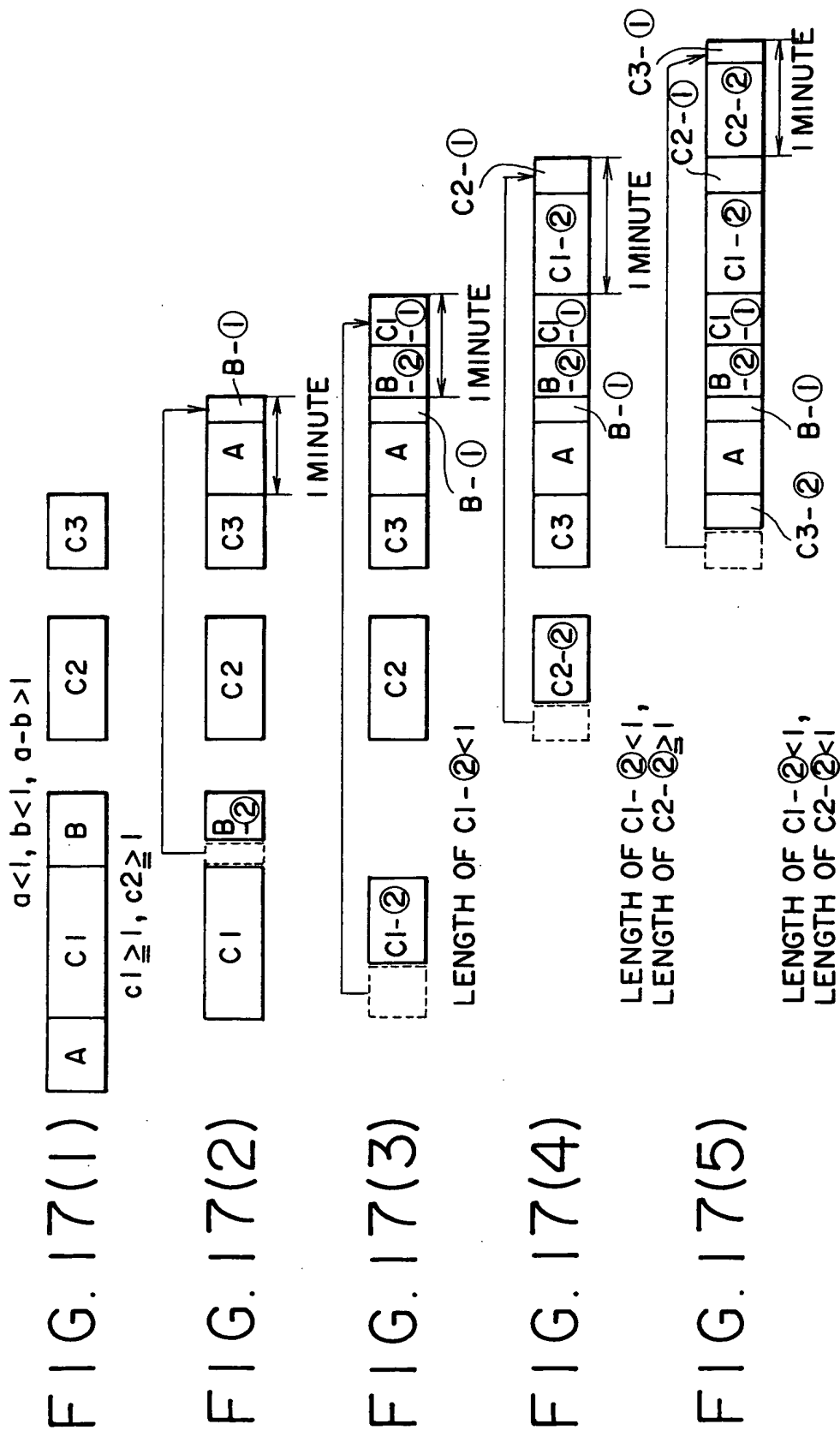
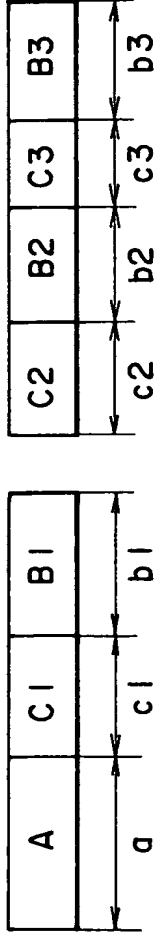


FIG. 18(1)

$$a \geq 1, b1 \geq 1, b2 \geq 1, b3 \geq 1$$



$$c1 \geq 1, c2 \geq 1$$

FIG. 18(2)



$$c1 < 1, \text{LENGTH OF } C2-2 \geq 1$$

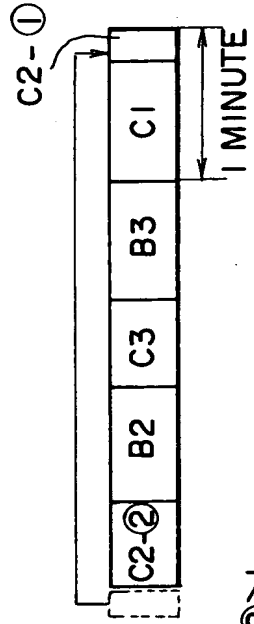
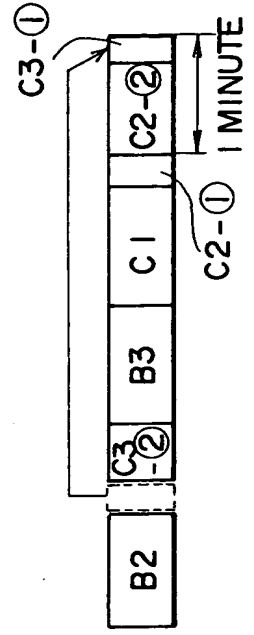


FIG. 18(3)

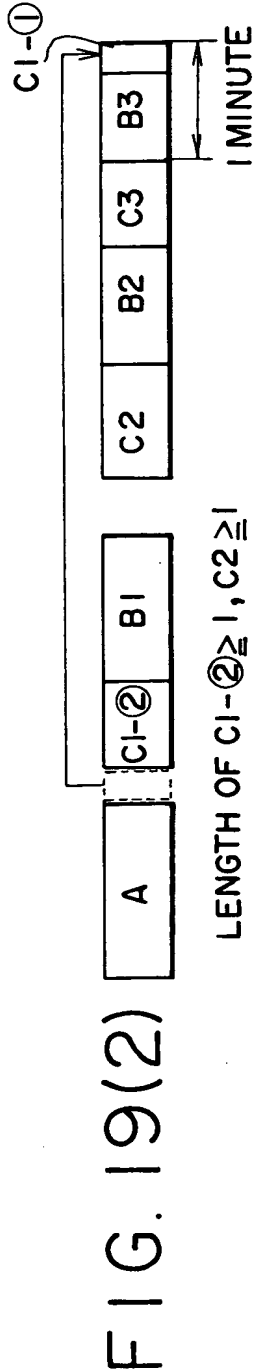
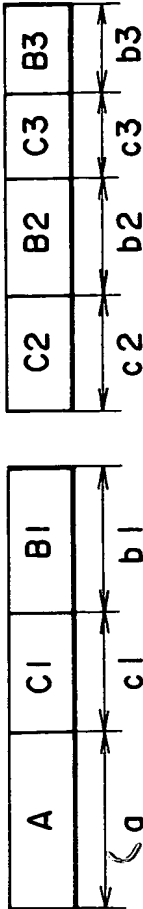


$$c1 < 2, \text{LENGTH OF } C2-2 < 1$$



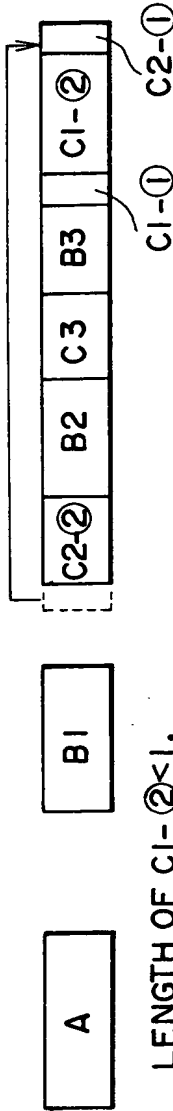
$$a \geq 1, b1 \geq 1, b2 \geq 1, b3 < 1$$

FIG. 19(1)



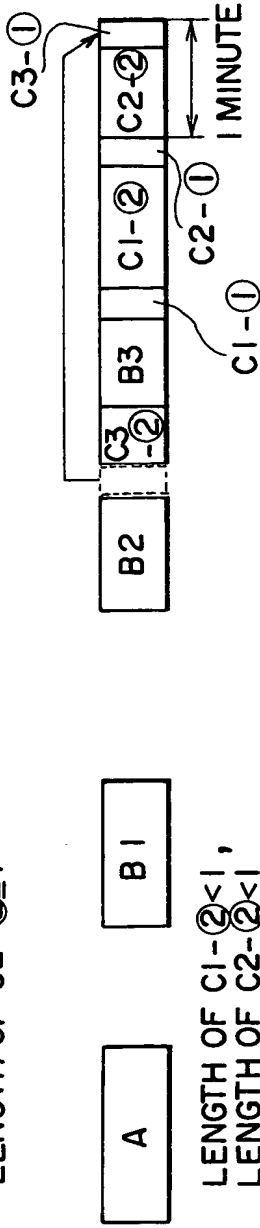
$$\text{LENGTH OF C1-2} \geq 1, \text{C2} \geq 1$$

FIG. 19(3)



$$\text{LENGTH OF C1-2} < 1, \\ \text{LENGTH OF C2-2} \geq 1$$

FIG. 19(4)



$$\text{LENGTH OF C1-2} < 1, \\ \text{LENGTH OF C2-2} < 1$$

$$a < 1, b1 \geq 1, b2 \geq 1$$

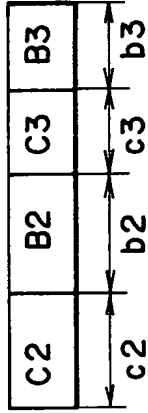
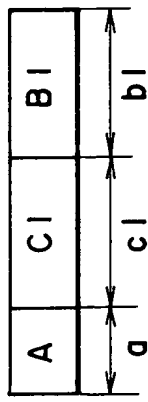


FIG. 20(1)

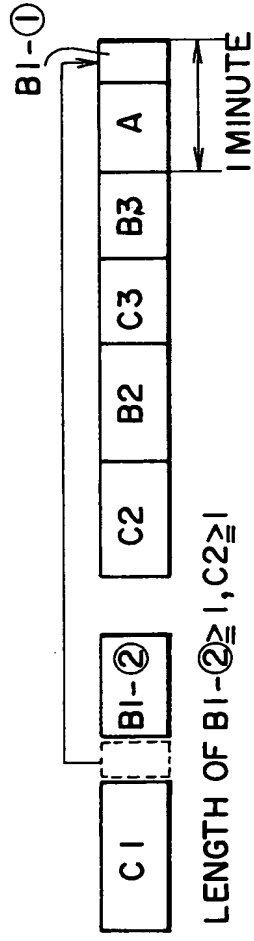


FIG. 20(2)

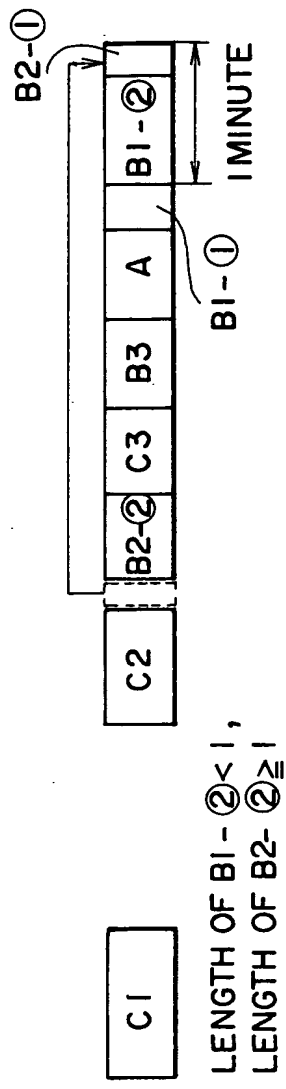


FIG. 20(3)

FIG. 21(1) (PRIOR ART)

#3	#4	#1	#2	#5
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FIG. 21(2) (PRIOR ART)

#13	#8	#3	#16	#4	#15	#5	#9	#11	#7	#14	#2	#6	#10	#12
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